

	Application No.	Applicant(s)
Matica of Allamahilita	10/016,572	EMMEI, TOSHIHARU
Notice of Allowability	Examiner	Art Unit
	Matsuichiro Shimizu	2635
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>12/8/04</u> .		
2. The allowed claim(s) is/are 10-19.		
3. A The drawings filed on 10 December 2001 are accepted by the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). 		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)	- D	
1. Notice of References Cited (PTO-892)		atent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary Paper No./Mail Dat	e
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 	8), 7. Examiner's Amendr	nent/Comment
4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Stateme	nt of Reasons for Allowance
of Biological Material	9. Other	

Application/Control Number: 10/016,572

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Response to Amendment

The examiner acknowledges canceled claims 6-9, and new claims 10-19.

Allowable Subject Matter

The following is an examiner's statement of reasons for allowance:

Regarding claims 10-12 and 14-19, the prior arts fail to teach or fairly suggest an operation mode selection mechanism able to select one of at least three operation modes; the three modes comprising:

a first operation mode wherein the operation enabling mechanism sets the enabled switch state and the switch is operated through the insertion of the key with out the presence of the ID device;

a second operation mode wherein the operation enabling mechanism sets the enabled switch state after the coincidence determination mechanism indicates the equivalence of the identifying data of the present ID device and the stored identifying data in the ID storage mechanism, wherein the switch can be actuated with and without the insertion of the mechanical key;

a third operation mode wherein the operation enabling mechanism sets the enabled switch state after the coincidence determination mechanism indicates the equivalence of the identifying data of the ID device and the stored identifying data in the ID storage mechanism; a third mode time period is determined;

wherein during the third mode time period, the mechanical key inserted into the switch without the presence of the ID device present is sufficient to operate the switch state; and Application/Control Number: 10/016,572

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wherein after the third mode time period, the operation enabling mechanism

sets the disabled switch state.

Regarding claim 13, the prior arts fail to teach or fairly suggest the operation

enabling mechanism sets the switch to the enabled switch state after the coincidence

determination mechanism indicates the equivalence of two or more sets of identifying

data of corresponding ID devices to two or more sets of stored identifying data in the

ID storage mechanism, and the mechanical key is inserted in the switch.

Any comments considered necessary by applicant must be submitted no later

than the payment of the issue fee and, to avoid processing delays, should preferably

accompany the issue fee. Such submissions should be clearly labeled "Comments on

Statement of Reasons for Allowance."

Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Matsuichiro Shimizu whose telephone number is 571-

272-3066. The examiner can normally be reached on Monday through Friday from

8:00 AM to 4:30 PM. If attempts to reach the examiner by telephone are unsuccessful,

the examiner's supervisor, Michael Horabik, can be reached on 571-272-3068. The

fax phone number for the organization where this application or proceeding is

assigned is 703-872-9314.

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the receptionist whose telephone number is (703-

305-8576).

Matuichiro Shimizu March 24, 2005

MICHAEL HORABIK SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2600

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